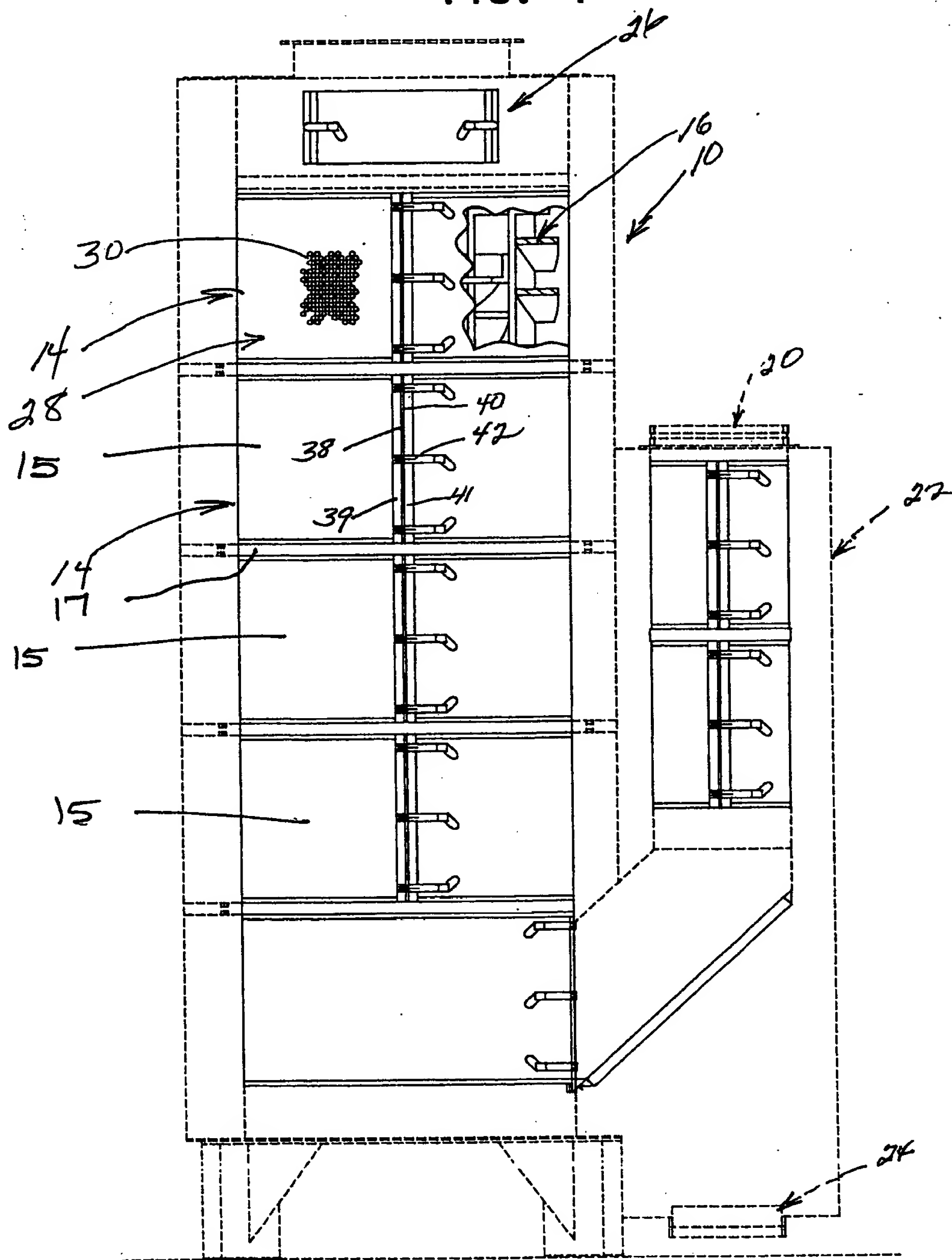


FIG. 1



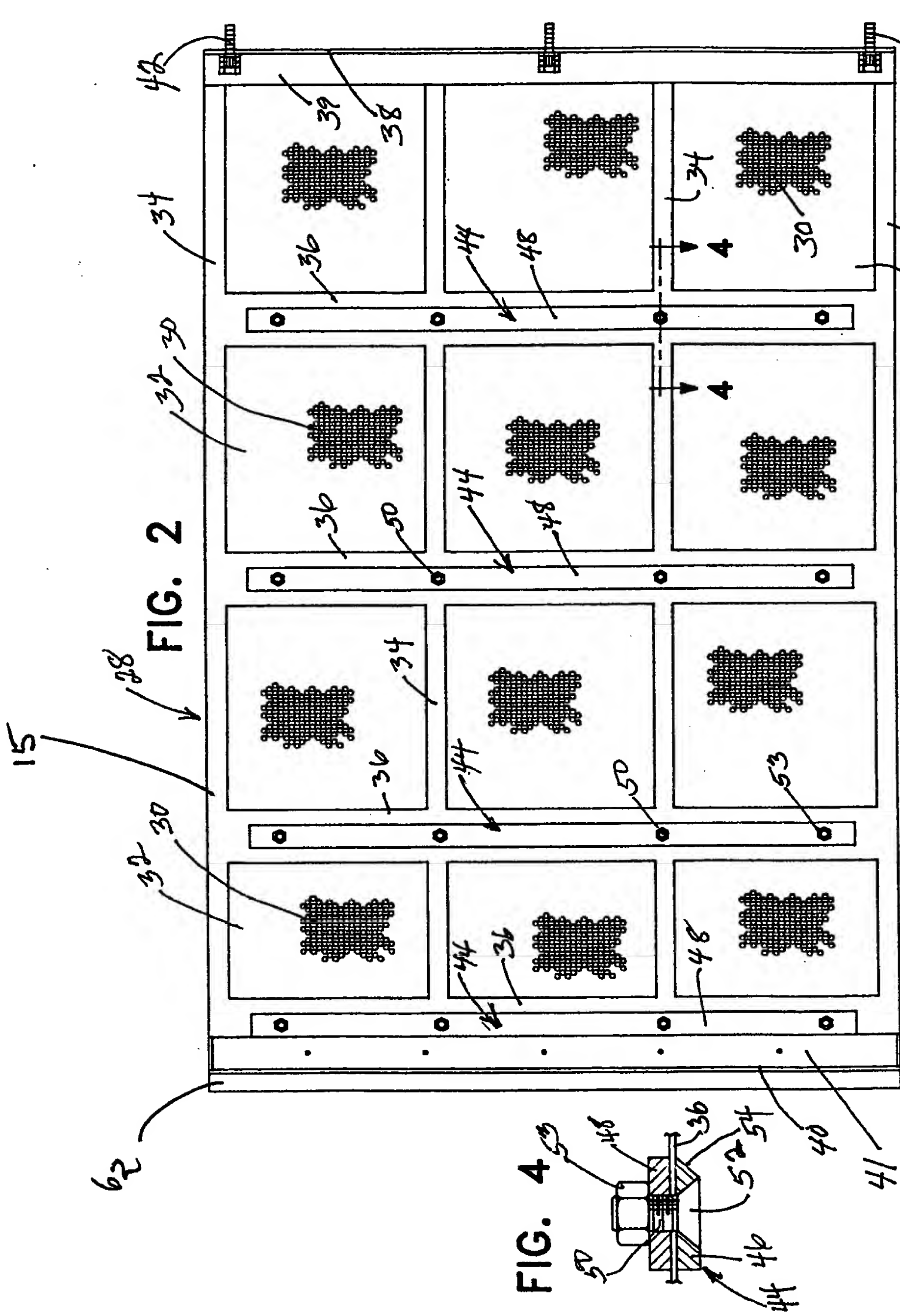


FIG. 4

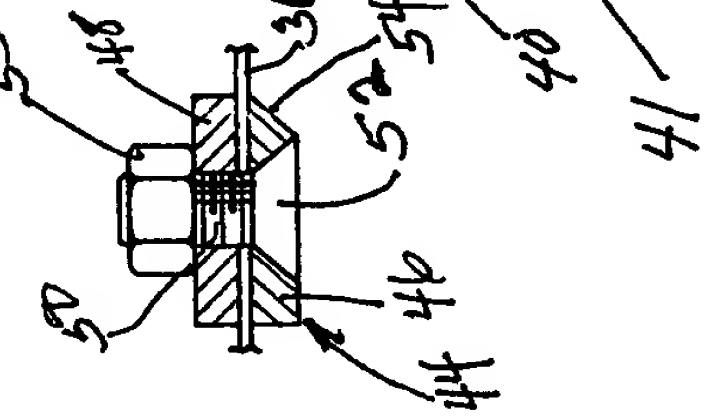
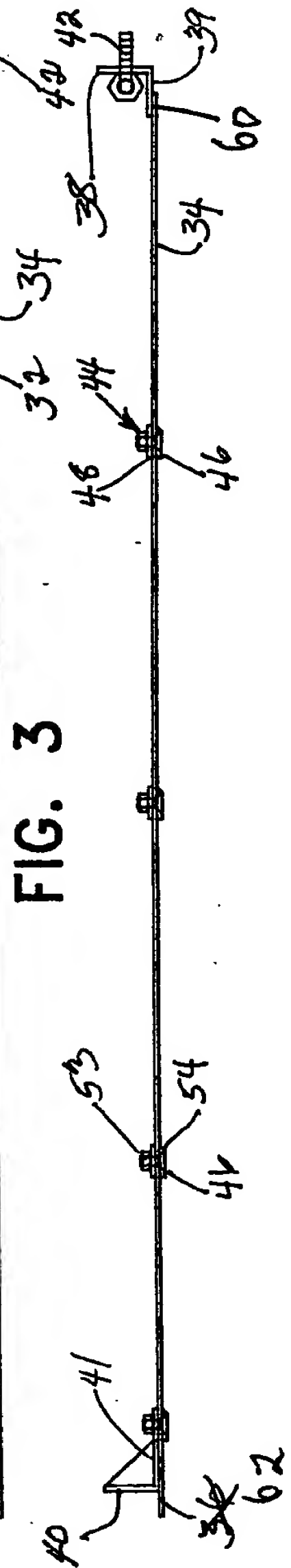
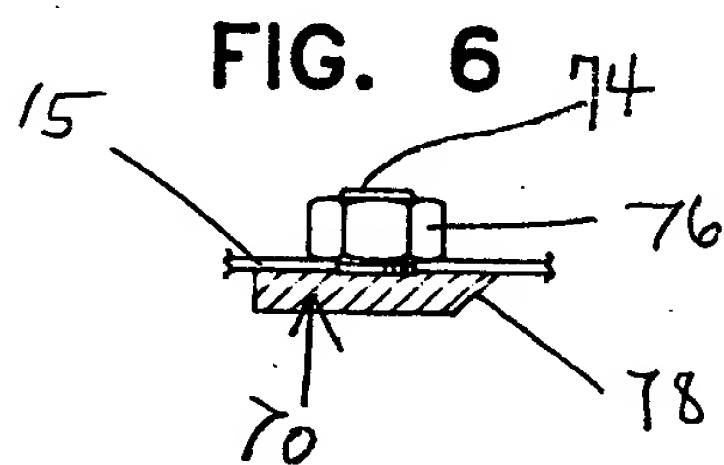
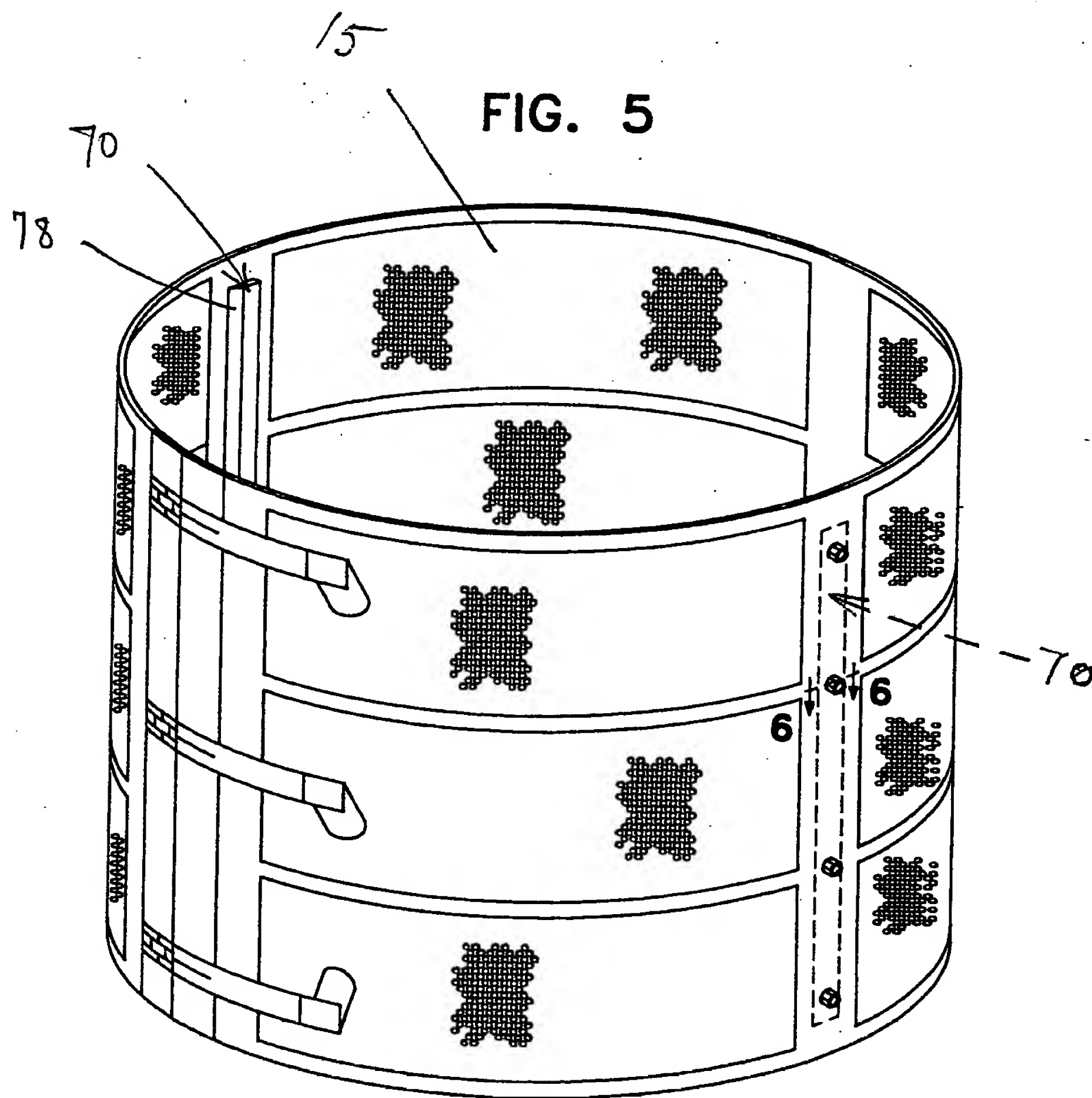


FIG. 3



Variable	Mean		SD		t		p	
	Control	Case	Control	Case	Control	Case	Control	Case
Age	10.5	10.5	1.5	1.5	0.0	0.0	0.999	0.999
Gender	50	50	1.0	1.0	0.0	0.0	0.999	0.999
Height	140.0	140.0	10.0	10.0	0.0	0.0	0.999	0.999
Weight	30.0	30.0	5.0	5.0	0.0	0.0	0.999	0.999
Body mass index	15.0	15.0	2.0	2.0	0.0	0.0	0.999	0.999
Heart rate	70.0	70.0	10.0	10.0	0.0	0.0	0.999	0.999
Respiratory rate	15.0	15.0	2.0	2.0	0.0	0.0	0.999	0.999
SpO ₂	98.0	98.0	1.0	1.0	0.0	0.0	0.999	0.999
Temperature	36.5	36.5	0.2	0.2	0.0	0.0	0.999	0.999
Blood pressure	100/60	100/60	10/5	10/5	0.0	0.0	0.999	0.999
Heart rate variability	50.0	50.0	10.0	10.0	0.0	0.0	0.999	0.999
Respiratory rate variability	15.0	15.0	2.0	2.0	0.0	0.0	0.999	0.999
SpO ₂ variability	98.0	98.0	1.0	1.0	0.0	0.0	0.999	0.999
Temperature variability	36.5	36.5	0.2	0.2	0.0	0.0	0.999	0.999
Blood pressure variability	100/60	100/60	10/5	10/5	0.0	0.0	0.999	0.999
Heart rate variability (HRV)	50.0	50.0	10.0	10.0	0.0	0.0	0.999	0.999
Respiratory rate variability (RRV)	15.0	15.0	2.0	2.0	0.0	0.0	0.999	0.999
SpO ₂ variability (SpO ₂ V)	98.0	98.0	1.0	1.0	0.0	0.0	0.999	0.999
Temperature variability (TV)	36.5	36.5	0.2	0.2	0.0	0.0	0.999	0.999
Blood pressure variability (BPV)	100/60	100/60	10/5	10/5	0.0	0.0	0.999	0.999
Heart rate variability (HRV) (ms)	50.0	50.0	10.0	10.0	0.0	0.0	0.999	0.999
Respiratory rate variability (RRV) (b/min)	15.0	15.0	2.0	2.0	0.0	0.0	0.999	0.999
SpO ₂ variability (SpO ₂ V) (%)	98.0	98.0	1.0	1.0	0.0	0.0	0.999	0.999
Temperature variability (TV) (°C)	36.5	36.5	0.2	0.2	0.0	0.0	0.999	0.999
Blood pressure variability (BPV) (mmHg)	100/60	100/60	10/5	10/5	0.0	0.0	0.999	0.999
Heart rate variability (HRV) (ms)	50.0	50.0	10.0	10.0	0.0	0.0	0.999	0.999
Respiratory rate variability (RRV) (b/min)	15.0	15.0	2.0	2.0	0.0	0.0	0.999	0.999
SpO ₂ variability (SpO ₂ V) (%)	98.0	98.0	1.0	1.0	0.0	0.0	0.999	0.999
Temperature variability (TV) (°C)	36.5	36.5	0.2	0.2	0.0	0.0	0.999	0.999
Blood pressure variability (BPV) (mmHg)	100/60	100/60	10/5	10/5	0.0	0.0	0.999	0.999
Heart rate variability (HRV) (ms)	50.0	50.0	10.0	10.0	0.0	0.0	0.999	0.999
Respiratory rate variability (RRV) (b/min)	15.0	15.0	2.0	2.0	0.0	0.0	0.999	0.999
SpO ₂ variability (SpO ₂ V) (%)	98.0	98.0	1.0	1.0	0.0	0.0	0.999	0.999
Temperature variability (TV) (°C)	36.5	36.5	0.2	0.2	0.0	0.0	0.999	0.999
Blood pressure variability (BPV) (mmHg)	100/60	100/60	10/5	10/5	0.0	0.0	0.999	0.999
Heart rate variability (HRV) (ms)	50.0	50.0	10.0	10.0	0.0	0.0	0.999	0.999
Respiratory rate variability (RRV) (b/min)	15.0	15.0	2.0	2.0	0.0	0.0	0.999	0.999
SpO ₂ variability (SpO ₂ V) (%)	98.0	98.0	1.0	1.0	0.0	0.0	0.999	0.999
Temperature variability (TV) (°C)	36.5	36.5	0.2	0.2	0.0	0.0	0.999	0.999
Blood pressure variability (BPV) (mmHg)	100/60	100						



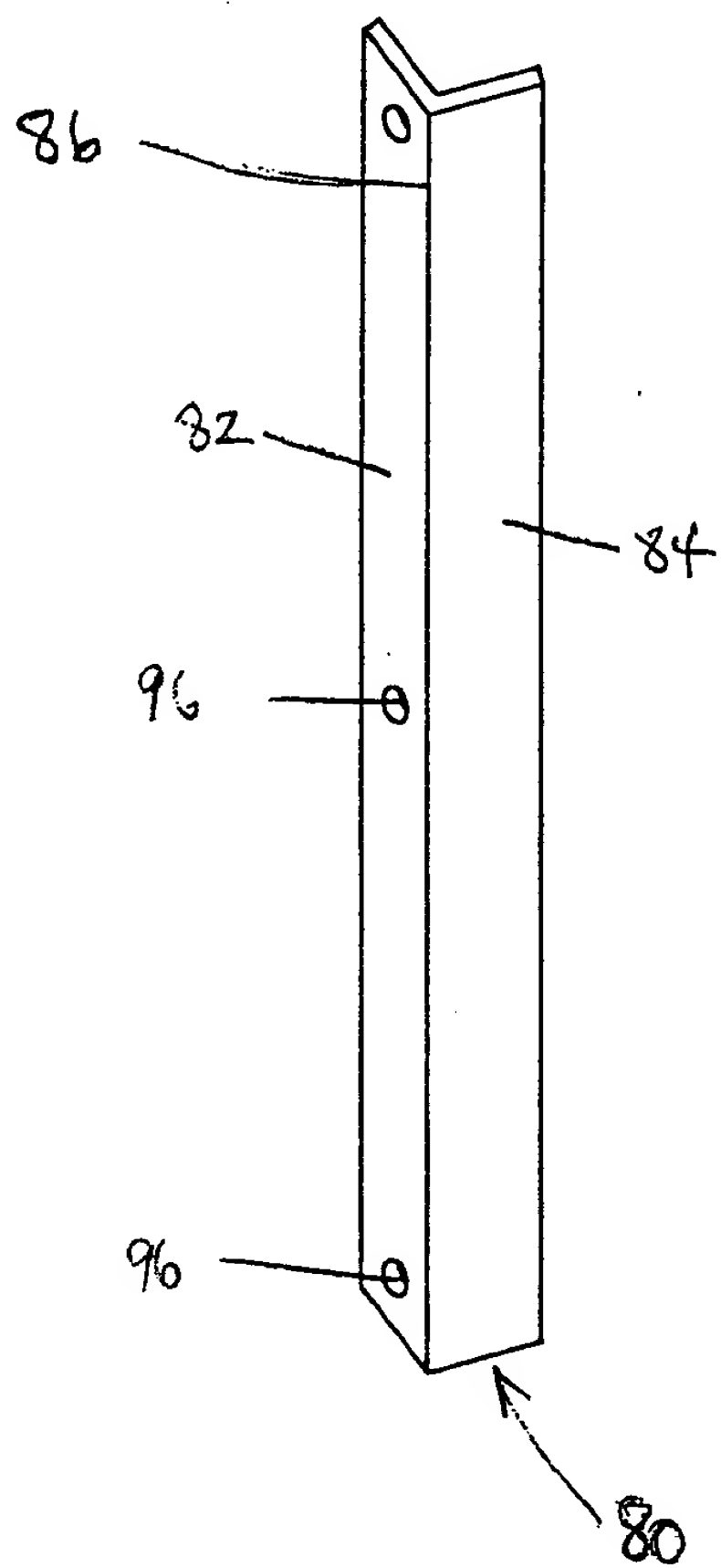


FIG. 8

